IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of)	
Takeshi KATO)	Group Art Unit: Unassigned
Application No.: Unassigned)	Examiner: Unassigned
Filed:	July 30, 2003)	Confirmation No.: Unassigned
For:	FILE STORAGE DEVICE, PROGRAM)	
rui.	FOR CONTROLLING FILE STORAGE)	
	DEVICE, COMPUTER READABLE)	
	RECORDING MEDIUM ON WHICH)	
	THE PROGRAM IS RECORDED, AND)	
	PRINTING SYSTEM)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The document is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents is being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: July 30, 2003

Platon N. Mandros 'Registration No. 22,124

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 011350-314	APPLICATION NO. Unassigned			
·	APPLICANT Takeshi KATO				
FIRST INFORMATION DISCLOSURE					
STATEMENT BY APPLICANT	FILING DATE	GROUP			
	July 30, 2003	Unassigned			

		- (J.S. PATENT DOCUMENTS							
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document		Issue/Publication Date (MM-DD-YYYY)					
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FOREIGN PATENT DOCUMENTS Examiner Document Kind Code Date of Publication Translation										
Initials	Number	(if known)	Country	(MM-DD-YYYY)		Yes No				
	2001-356887	A	Japan	12-26-2001		Abst				
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		NON PA	TENT LITERATURE DOCUMENTS							
Examiner Initials										
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Examiner Signature			Date Considered							

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.